

Health and Safety Services

Major or Standard Events - Risk Assessment Form

Section 1

| Event Name | Festival of Science KS2 Carousel 2 – Fossil Hunt | Event organiser | Name (print): Bethany Allen Faculty: Environment Tel: +447837861545 Email: eebja@leeds.ac.uk | |
|---------------------------------|--|---------------------------|---|--|
| Date (period) and time of Event | 18 th March 2020 | Location/site/premises | University of Leeds, Central Campus | |
| Description of Event | A classroom based session with s Children will get the opportunity to the animal looked like when alive. | pick fossils out of a box | , handle them and draw what they think | |

| Doc control no: PRSG4.10 WELLBEING, SAFETY AND HEALTH MANAGEMENT SYSTEM | | | | | | | |
|---|----|--------------|----|-----------------|---|-------------|---------------|
| Author: | ЕМ | Approved by: | GT | Version number: | 1 | Issue Date: | November 2010 |



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|-----------------|-------------|--|-----------------------|---|--|---|----------------------------|--|
| Activity no. | Hazard type | How might the hazard cause harm? | Who may be harmed? | Control measures already in place | Is residual risk now acceptable? (Yes/No) | If not acceptable, list additional control measures | Risk Rating (L x S)* | Action by whom |
| | Fossils | Could cause bruising or impact injury if dropped or thrown | All in attendance | Verbally warn children to be careful with fossils, don't lift them too high from the table/carpet, ensure helpers are vigilant for misbehaviour which could result in harm | Yes | | 3 x 1 = 3 | Bethany Allen (and helpers, yet to be recruited but will be trained) |

Section 2

| Section 3 | | | | | | |
|-----------------|---|------------------|---|--|--|--|
| Event Organiser | Name: Bethany Allen Signature: B.J. HMM | Approver of Risk | Name: Steve Gleadall | | | |
| | Position: Education Outreach Fellow Date: 11/02/20 | Assessment | Position: SES Manager Date: 26.02.2020 | | | |

*Refer to following tables for clarification.

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| Severity | Insignificant | Minor | Moderate | Serious | Critical |
|--------------------------|-----------------|---------------------|---------------------|---------------------|---------------------|
| Likelihood | (1) | (2) | (3) | (4) | (5) |
| Almost Certain (5) | Moderate (5) | Substantial (10) | Substantial (15) | Intolerable (20) | Intolerable (25) |
| Likely | Tolerable | Moderate | Substantial | Intolerable | Intolerable |
| (4) | (4) | (8) | (12) | (16) | (20) |
| Possible | Tolerable | Moderate | Moderate | Substantial | Substantial |
| (3) | (3) | (6) | (9) | (12) | (15) |
| Unlikely | Tolerable | Tolerable | Moderate | Moderate | Substantial |
| (2) | (2) | (4) | (6) | (8) | (10) |
| Rare | Tolerable | Tolerable | Tolerable | Tolerable | Moderate |
| (1) | (1) | (2) | (3) | (4) | (5) |

Risk Matrix

| Risk Rating | The level of risk for an activity is obtained by matching the likelihood of an accident occurring against the severity of the outcome if that accident occurred (i.e. likelihood multiplied by severity). |
|-------------------------|--|
| | General Risk Rating |
| Tolerable (1 to 4) | No additional controls are required. Consideration may be given to a more cost- effective solution or improvement that imposes no additional cost burden. Monitoring is required to ensure that controls are maintained. |
| Moderate | Efforts should be made to reduce the risk, but the costs of prevention should be carefully measured and limited. Risk reduction measures should be implemented within a defined time period. |
| 5 to 9 | Where the moderate risk is associated with extremely harmful consequences, further assessment may be necessary to establish more precisely the likelihood of harm as a basis for determining the need for improved control measures. |
| Substantial | Work should not be started until the risk has been reduced. Considerable resources may have to be allocated to reduce the risk. Where the risk involves work in progress, urgent action should be taken. |
| 10 to 15 | Fire Risk Rating |
| | If the building is unoccupied, it should not be occupied until the risk has been reduced. If the building is occupied then urgent action should be taken. |
| Intolerable 16 to 25 | Work must not be started or continued until the risk has been reduced. If it is not possible to reduce the risk even with unlimited resources, work has to remain prohibited. |
| | Fire Risk Rating Building (or relevant area) should not be occupied until the risk is reduced. |